

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	10	(Eriksson near2 Ann-Christine).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/17 04:08
S3	19	(Sundberg near2 Krister).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/17 04:10
S4	204	("6611515" "5701300" "5497371" "6778509" "20050064888" "6374112" "6078812") and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/17 04:35
S5	445	(wireles\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) threshold\$5 (pack\$4 or fill\$4 or load\$4 or stuff \$4) ((parit\$5 with (bit\$5 or dat\$5)) or redundanc \$5) ((signal\$5 near3 nois \$6) or SNR or (radio\$6 with qualit\$6)) (cod\$7 or secur\$6) @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/17 04:40
S6	102	(wireles\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) threshold\$5 (pack\$4 or fill\$4 or load\$4 or stuff \$4) (parit\$5 with (bit\$5 or dat\$5)) redundanc\$5 ((signal\$5 near3 nois\$6) or SNR or (radio\$6 with qualit\$6)) (cod\$7 or secur \$6) @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/17 04:45

S7	85	(wireless\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) threshold\$5 buffer\$5 (pack\$4 or fill\$4 or load\$4 or stuff\$4) (parit\$5 with (bit\$5 or dat\$5)) redundanc\$5 ((signal\$5 near3 nois\$6) or SNR or (radio\$6 with qualit\$6)) (cod\$7 or secur\$6) @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/17 04:47
S8	5	(wireless\$5 or radio\$3) EDGE (UMTS or GPRS or EGPRS or ECSD) packet\$4 (layer\$4 or RLC or LLC) threshold\$5 buffer\$5 (pack \$4 or fill\$4 or load\$4 or stuff\$4) (parit\$5 with (bit \$5 or dat\$5)) redundanc \$5 ((signal\$5 near3 nois \$6) or SNR or (radio\$6 with qualit\$6)) (cod\$7 or secur\$6) @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/17 05:02
S9	1815	(370/229).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:32
S10	2114	(370/230).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:32
S11	575	(370/231).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:32
S12	2524	(370/235).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S13	831	(370/236).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S14	117	(370/322).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S15	1178	(370/337).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S16	342	(370/346).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S17	1501	(370/347).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S18	425	(370/348).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S19	1700	(370/349).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:33
S20	3237	(370/392).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34

S21	0	(370/395).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34
S22	675	(370/397).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34
S23	2684	(370/468).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34
S24	1161	(370/522).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34
S25	896	(714/748).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34
S26	315	(714/749).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:34
S27	988	(455/453).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:36
S28	999	(455/509).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:36
S29	92	(455/511).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/03/17 07:36
S30	6	("6611515") and (wireless\$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit\$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 14:34
S31	25	("5701300") and (wireless\$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit\$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 14:36

S32	67	("5497371") and (wireless\$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit\$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 15:11
S33	6	("6778509") and (wireless\$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit\$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 15:46
S34	2	("20050064888") and (wireless\$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit\$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 17:05
S35	94	("6374112") and (wireless\$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit\$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 17:07

S36	4	("6078812") and (wireless radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit \$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 17:10
S37	2	("6975611") and (wireless radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit \$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 21:21
S38	2	("7177658") and (wireless radio\$3 GPRS EDGE EGPRS UMTS packet\$3 layer\$4 RLC LLC communicate\$5 network\$3 buffer\$5 threshold\$5 fill\$4 level\$4 pack\$4 load\$4 stuff\$4 (parity\$5 with (bit \$5 or dat\$5)) redundancy\$5 (signal\$5 near\$3 noise\$6) SNR (radio\$6 with quality\$6) base station controller network) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/18 21:22
S39	160444	(incremental redundancy) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/19 22:38
S40	4250	(incremental redundancy) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/19 22:39

S41	174	(wireless\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) threshold\$5 buffer\$5 incremental redundancy @ad< "20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/19 22:40
S42	17	(wireless\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) (threshold\$5 with buffer\$5) incremental redundancy @ad< "20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/19 22:42
S43	9	(wireless\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) (threshold\$5 with buffer\$5) ((signal\$5 near3 nois\$6) or SNR or (radio \$6 with qualit\$6)) incremental redundancy @ad< "20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/19 22:43
S44	2	(wireless\$5 or radio\$3) (UMTS or GPRS or EDGE or EGPRS or ECSD) packet \$4 (layer\$4 or RLC or LLC) (threshold\$5 with buffer\$5) (incremental near3 redundancy) @ad< "20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/03/19 22:56
S52	6	("6611515") and (wireles \$5 radio\$3 GPRS EDGE EGPRS UMTS packet\$3 segment\$3 block\$3 layer \$4 RLC LLC communicat \$5 network\$3 buffer\$5 threshold\$5 fills\$4 level\$4 pack\$4 load\$4 stuff\$4 (parit\$5 with (bit\$5 or dat \$5)) 1R (increment\$4 near2 redundanc\$5) FC (fix\$4 near2 cod\$5) (signal \$5 near3 nois\$6) SNR (radio\$6 with qualit\$6) base station controller network) and @ad< "20021001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/20 18:44